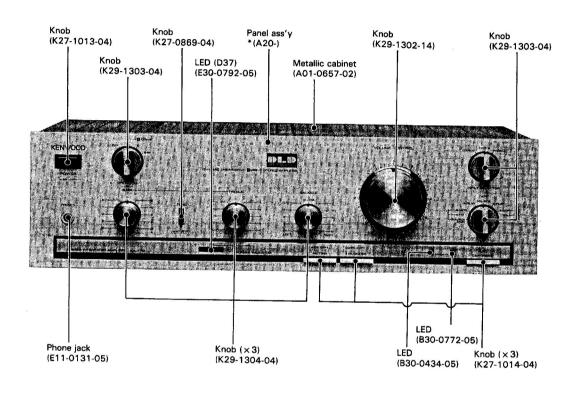
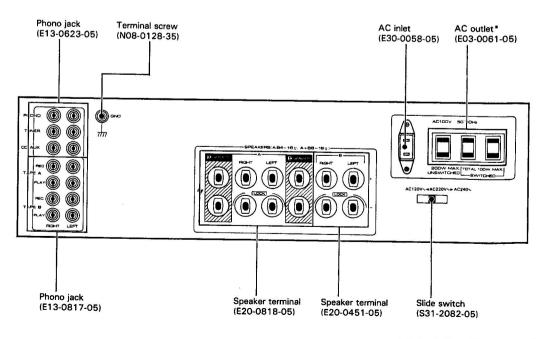


KENWOOD

DYNAMIC LINEAR DRIVE DRIVE STEREO INTEGRATED AMPLIFIER



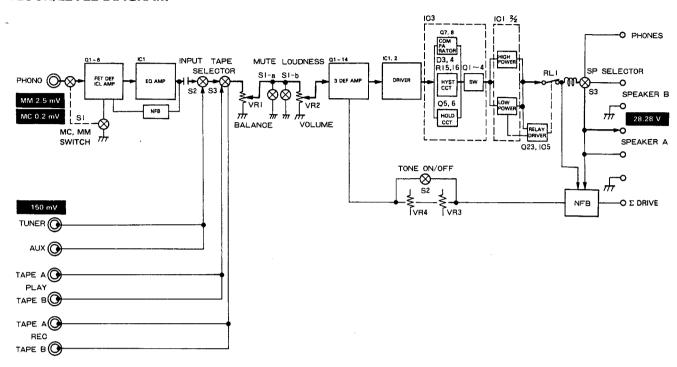


* Refer to Parts List on page 6.



BLOCK/LEVEL DIAGRAM & ADJUSTMENT

BLOCK/LEVEL DIAGRAM



ADJUSTMENT

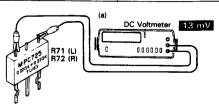
NO.	ITEM	INPUT SETTINGS	OUTPUT SETTINGS	AMPLIFIER SETTINGS	ALIGNMENT POINTS	ALIGN FOR	FIG.
1	IDLE CURRENT	_	Connect a DC voltmeter across R71 (L) R72 (R)	SPEAKER : OFF VOLUME : 0	VR5 (L) VR6 (R)	13 mV	(a)

REGLAGES

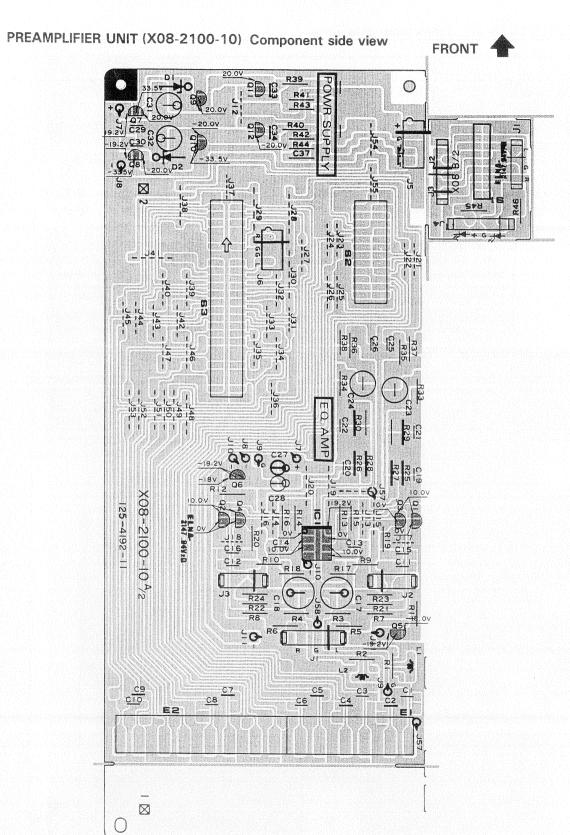
N°	ITEM	REGLAGE DE L'ENTREE	REGLAGE DE LA SORTIE	REGLAGE DE L'AMPLICATEUR	POINTS L'ALIGNEMENT	ALIGNER POUR	FIG.
1	REGLAGE DU COURANT DE POLARISATION	_	Connecter un voltmètre CC sur R71 (D) R72 (G)	SPEAKER : OFF VOLUME : 0	VR5 (D) VR6 (G)	13 mV	(a)

ABGLEICH

NR.	GEGENSTAND	EINGANGS- EINSTELLUNG	AUSGANGS- EINSTELLUNG	VORSTÄRKER EINSTELLUNG	ABGLEICH- PUNKTE	ABGLEICHEN FÜR	ABB.
1	LEERLAUFSTROM	_	Einen Gleichspan- nungsmesser über R71 (L) R72 (R) anschließen	SPEAKER : OFF VOLUME : 0	VR5 (L) VR6 (R)	13 mV	(a)



PC BOARD

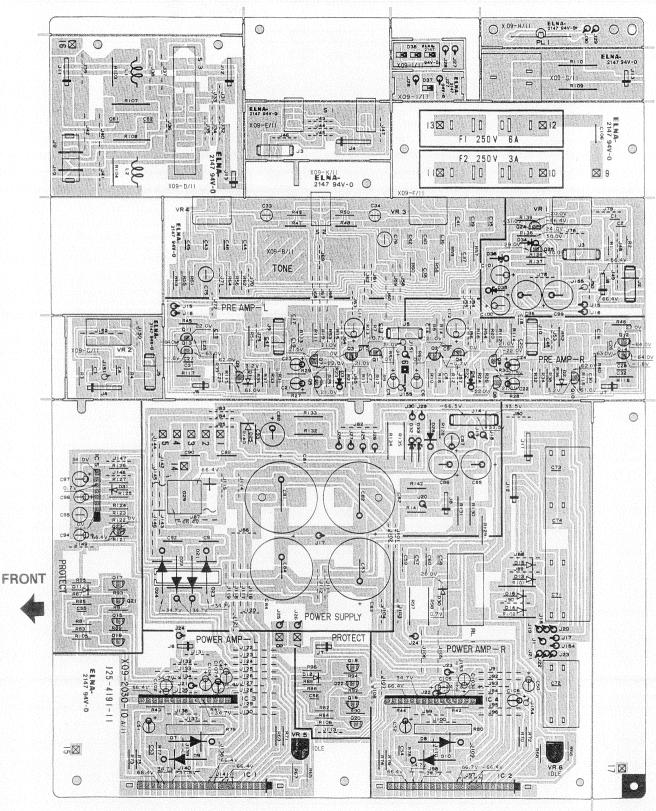


Refer to the schematic diagram for the values of resistors and capacitors. The PC board drawing is viewing from the side easy to check.



PC BOARD

AUDIO UNIT (X09-2030-10) Component side view

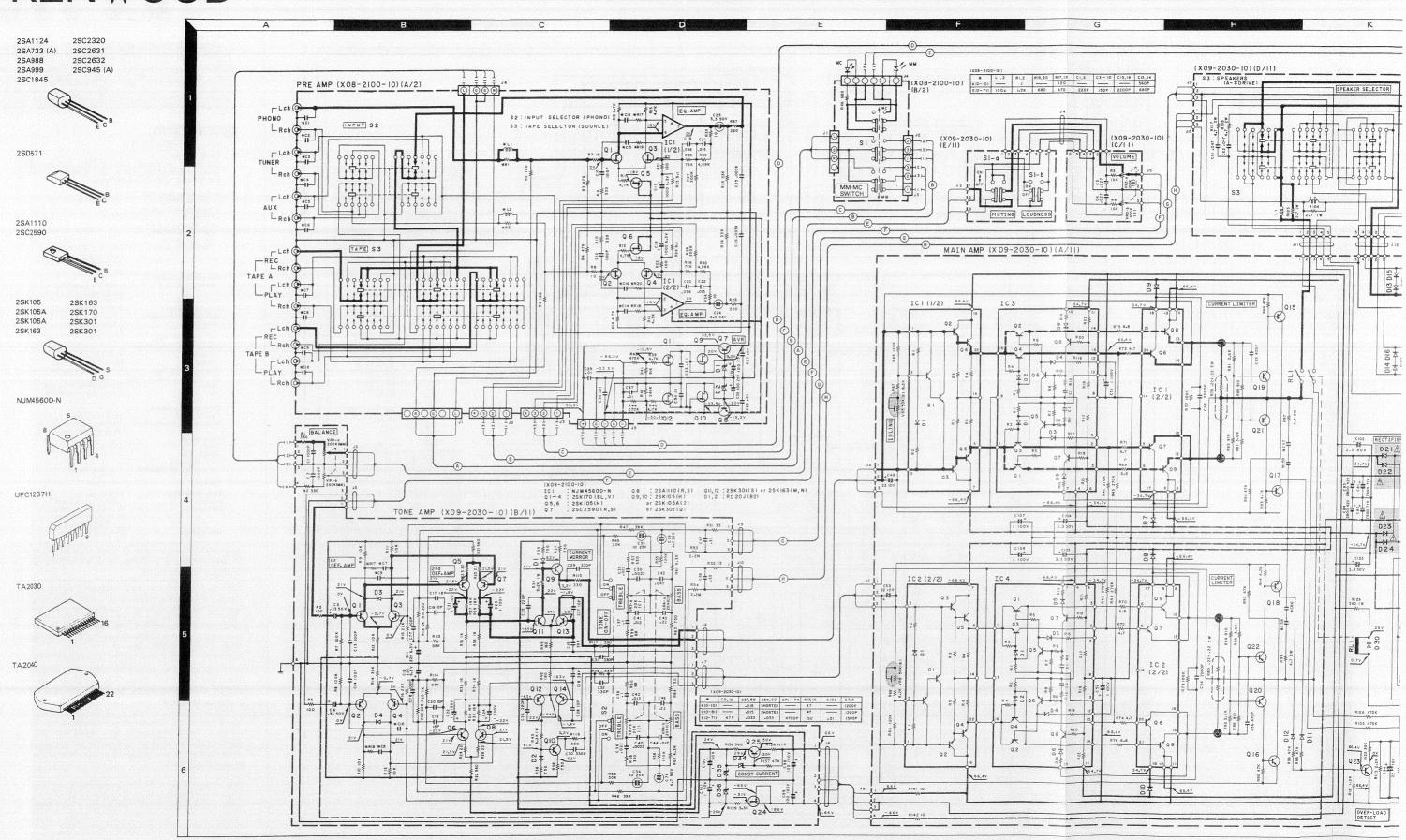


Refer to the schematic diagram for the values of resistors and capacitors.

The PC board drawing is viewing from the side easy to check.

KENWOOD

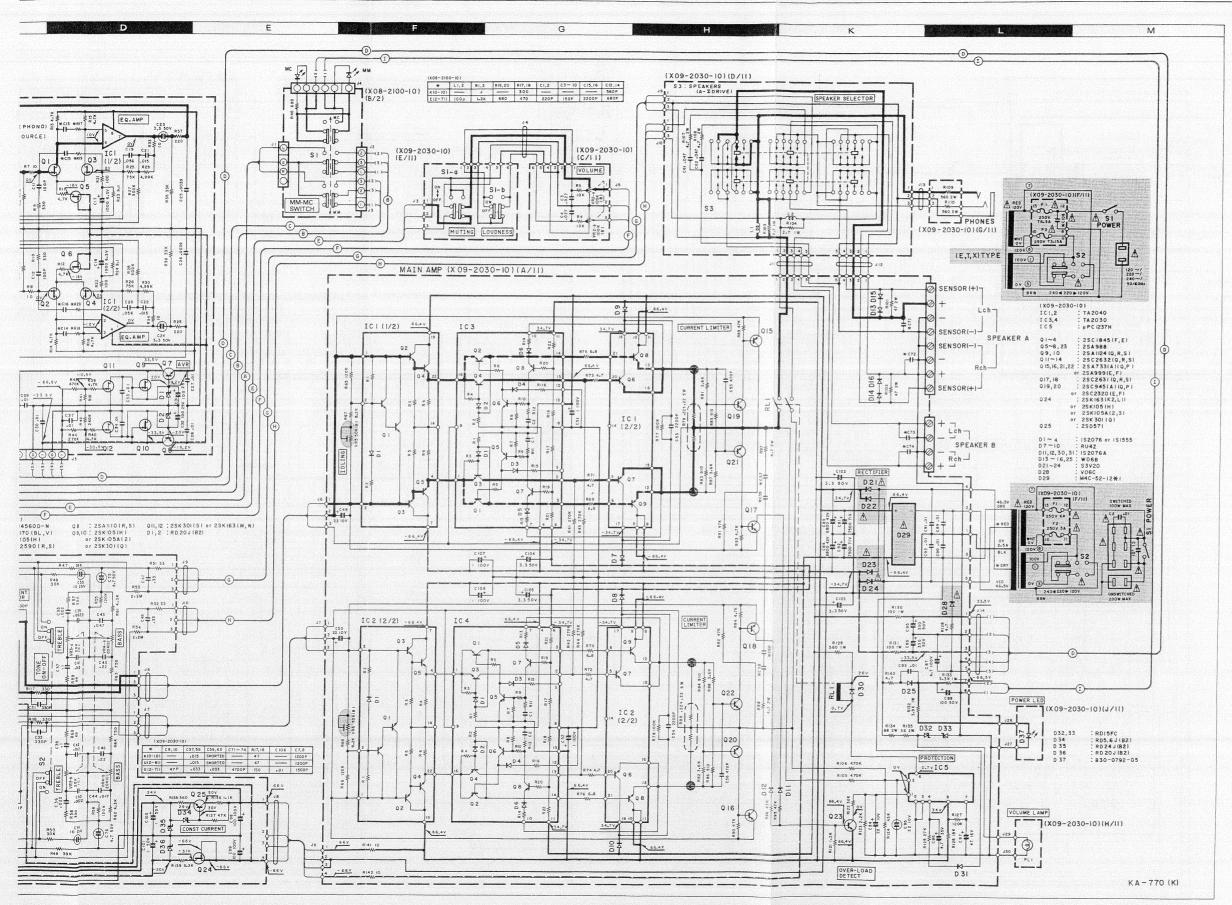
DYNAMIC LINEAR DRIVE DRIVE STEREO INTEGRATED AMPLIFIE



CAUTION: For continued safety, replace safety critical components of safety critical components. To reduce the risk of electric shock, leaks acceptably insulated from the supply circuit) before the appliance is returned.

DYNAMIC LINEAR DRIVE DRIVE STEREO INTEGRATED AMPLIFIER





CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). A Indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.



Specifications

Power Amplifier Section

Power Output 100 watts* per channel minimum RMS, both channels driven at 8 ohms from 20 Hz to 20,000 Hz with no more than 0.007% total harmonic distortion.

 Phono MC.
 69 dB for 0.25 mV input

 Tuner, CD/AUX, Tape
 107 dB for 150 mV input

 Maximum Input Level for Phono
 200 mV (RMS), at 1,000 Hz

 MC.
 15 mV (RMS), at 1,000 Hz

Output Level/Impedance

changed without notice.

Kenwood poursuit une politique de progrès constants en ce qui concerne le développement. Pour cette raison, les spécifications sont sujettes à modifications sans préavis.

in development. For this reason specifications may be

Kenwood strebt ständige Verbesserungen in der Entwicklung an. Daher bleiben Änderungen der technischen Daten jederzeit vorbehalten.

DC voltages are as measured with a high impedance voltmeter with no signal input. Values may vary slightly due to variations between individual instruments or/and units.

Les tensions c.c. doivent être mesurées avec un voltmètre à haute impédance sans signal d'entrée. Les valeurs peuvent différer légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels,

Die angegebenen Gleichspannungswerte wurden mit einem hochohmigen Spannungsmesser ohne Eingangssignal gemessen. Dabei schwanden die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten u.U. geringfügig.



* New Parts
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

	Ref.	No.	Address		P	arts	No				Des	scri	ption			Desti-	Re-
	参照	番号	位 置	Parts 新	部	品	番	号		部	铝		/ 規	格		nation 仕 向	marks 備考
Δ	16 17		1B 1D	*	LD1-:		1168	301	POWER TI								
Δ	18 51		2B	*	531-2 540-				SLIDE SU								
									UNIT (X	08	-21	00)-10)				
	C1 C2 C3 C4 C6	.5			CC45F CC45F CC45F CC45F CC45F	SL1 SL1 SL1	H22 H15 H15	21J 51J 51J	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC			150 150	OPF OPF OPF OPF	j J J	; :	XTE XTE XTE XTE XTE	
	C7 C8 C9 C10 C11	.12			CC45F CC45F CC45F CC45F C91-C	SL1 SL1 SL1	H15 H15 H15	51J 51J 51J	CERAMIC CERAMIC CERAMIC CERAMIC POLYSTY			150 150 150	OPF OPF OPF OPF	J J J K	i i	XTE XTE XTE XTE	
	013 013 013 015 017	14 14 16			CK45F CK45F CK45F CK45F CE04F	B1H B1F B1H	1561 1681 1222	.K LK 2K	CERAMIC CERAMIC CERAMIC CERAMIC ELECTRO			560 680 220	OPF OPF OPF OOPF OOUF	K K K K	, , ,	KPUM UE XTE XTE	
	C19 C21 C23 C25 C27	22 24		* *	CF92F CF92F CE04F CF92F CE04F	V1H W1F V1H	I153 I3R3 I392	SJ SMEL SJ	MF MF NP-ELEC MF ELECTRØ			0.0 3.0 390	056UF 015UF 3UF 00PF OUF	J	iOWV		
	C28 C29 C31 C33 C37	32			CE04F CF92F CE04F CK45F CK45F	V1H W1E F1H	1103 1101 1103	SJ MEL SZ	ELECTRO MF ELECTRO CERAMIC CERAMIC			100 0. 0)1.OUF	J	SWV :		
	PJ1 PJ2		2D 2D	*	E13-0				PHONO JA	ACK ACK	(P (T	HØN APE	IO, TUI	NER,) BP	AUX)6P		
	L.1	.2			L40-1	011	-43	;	SMALL FI	ΙXΕ	D I	NDL	ICT0R			XTE	
	R17 R17 R23 R25 R27	18 24 26		* * * * *	RD14E RD14E RD14E RN14E RN14E	B2E B2E K2E	301 9R1 753	JTS JTS J	RD RD RD RN RN			300 300 9. 1 75k 300) !	J J J J	2E 2E	KPUM UE	
	R29 R42	30		*	RN14E RD14E				RN RD			4. 9 240	99K JK	G			
	S1 S2 S3		30 30 30	* * *	\$40-6 \$29-4 \$29-6	016	-05	į	PUSH SWI ROTARY S ROTARY S	SL. II	DE:	SWI	TCH ((INP (TAP	UT) E)		
	IC1 Q1 -	-4 -6		1	RD20J NJM45 25K17 25K10 25C25	60D 0 (B 5 (H	N L → V I)		ZENER DI IC FET FET TRANSIST		_						
		10 10			25A11 25K10 25K10	5 (H)	5)	TRANSIST FET FET	ΓØR							

E: Scandinavia & Europe H:Audio Club K: USA

P: Canada

∆ indicates safety critical components.

S: South Africa

T: England U: PX(Far East, Hawaii) X: Australia M: Other Areas

* New Parts
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

Ref. No.	Address		Parts No.	Description	Desti-	Re-
参照番号	位置	Parts 新	部品番号	部 品 名 / 規 格	nation 仕 向	mark 備考
			KA-77	O (UNIT)		
1 2 2 2	1A 3B 3B 3B	* * * *	A01-0657-02 A20-3553-02 A20-3553-02 A20-3554-02	METALLIC CABINET PANEL ASSY PANEL ASSY PANEL ASSY	KPUM UEXE T	
3 4 -	3B 3B	*	B30-0434-05 B30-0772-05 B46-0092-03 B46-0093-03 B46-0094-03	LED (REDMM) SLP-175D-50 LED (GRNMC) WARRANTY CARD WARRANTY CARD WARRANTY CARD	K P U <u>UE</u>	
		*:	B46-0095-03 B46-0096-03 B46-0097-03 B46-0098-03 B50-4835-00	WARRANTY CARD WARRANTY CARD WARRANTY CARD WARRANTY CARD INSTRUCTION MANUAL	UUE X KPUM	
-		* * * * *	B50-4835-00 B50-4836-00 B50-4837-00 B50-4838-00 B50-4982-00	INSTRUCTIØN MANUAL INSTRUCTIØN MANUAL INSTRUCTIØN MANUAL INSTRUCTIØN MANUAL INSTRUCTIØN MANUAL	UEX PMXE T E M	
 			B58-0221-04 B58-0222-14 B58-0223-04 B58-0245-23 B58-0269-04	CAUTION CARD CAUTION CARD CAUTION CARD CAUTION CARD CAUTION CARD CAUTION CARD	MXT UEE U E K	
***			B59-0092-00	SERVICE DIRECTORY	UUE	
C1 C1 5 6 6 7 7 7	28,10 28,10 10,10 10,10 10,10 10,10 10,10 10,10 10,10	**	C91-0647-05 C91-0647-05 E03-0058-05 E03-0061-05 E03-0061-05 E30-0726-05 E30-0728-05 E30-0729-05 E30-0852-05 E30-0852-05	CERAMIC O. DIUF P CERAMIC O. DIUF P AC INLET AC QUITLET AC OUTLET AC POWER CORD (INLET)	KPUM KPUM E E X- KPUM DE	
- - -		* * * * *	H01-4906-04 H01-4907-04 H01-4907-04 H10-1687-02 H10-1688-02	ITEM CARTON CASE ITEM CARTON CASE ITEM CARTON CASE POLYSTYRENE FOAMED FIXTURE POLYSTYRENE FOAMED FIXTURE	T KPUM UEXE	
			H20-0452-04 H25-0078-04 H25-0204-04	PROTECTION COVER PROTECTION BAG PROTECTION BAG		i '
8	3C,3D		J02-0126-05	FUOT		
10 11 12 13 14	2A 2A 3B 3A 3A	* * * *	K27-0869-04 K27-1013-04 K27-1014-04 K29-1302-14 K29-1303-04	KNØB (BUTTØN)TØNE KNØB (BUTTØN)PØWER KNØB (BUTTØN)LØUDNESS,ETC KNØBVØLUME KNØBSELECTØR		
15	ЗА	*	K29-1304-04	KNOBTONE,BALANCE		

E: Scandinavia & Europe H:Audio Club K: USA

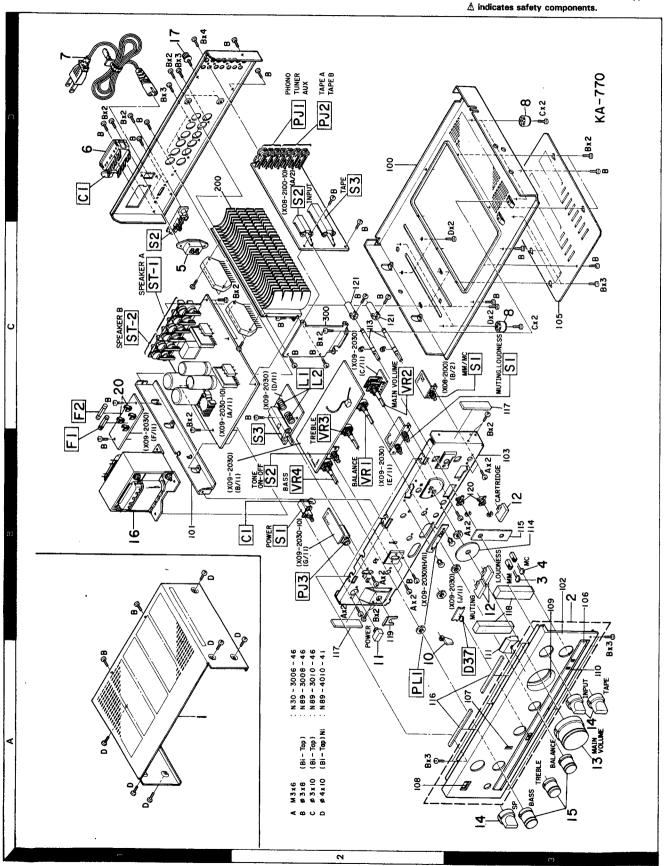
P: Canada

▲ indicates safety critical components.



EXPLODED VIEW

Exploded view No. 100 ~ 300 are not supplied.





* New Parts
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

	Ref.	No.		New	Р	arts	No.		Des	scription	-			Re-
	参照	番号	位 置	Parts 新	部	品	番号	部	品	名/規	格			marks 備考
Δ	C102 C106 C107				C91-(3647	13R3MEL 17-05, 1515 1010MEL	ELECTRO CERAMIC ELECTRO		3. 3UF 0. 01UF, 1. OUF		WV DWV	XTE	
	PJ3 ST-1 ST-2		2B 1C 1C	*	E11-0 E20-0 E20-0)81 8) - 05	PHØNE JACK SPEAKER TE SPEAKER TE	RMI	NAL (SP	EAKER			
	F1 F1 F2 F2 F2 F2		1G 16 10 10 10 10		F05-(F05-(F05-) F05-; F05-	6027 6321 3022 3121	7-05 -05 2-05 -05	FUSE (UL). FUSE (UL). FUSE (SEMK FUSE (SEMK FUSE (UL)	(0) (0)	1200 4 7 142	2500		KB TATE! TATE! TATE! TATE!	
	20 20 21		10 10 10		J13-0 J13-0 J13-0	0041	105	FUSE CLIP FUSE CLIP FUSE CLIP					KPUM UE XTE	
	L.1	,2			L39-0	D08C)-15	PHASE-COMF	PENS	SATION C	:01L			
	R21 R35 R39 R45 R47	-38 -40 -46			RD146 RS14 RD146	382E G83A 382E	E561JTS E751JTS AB22JMA E181JTS E393JHD	FL-PROOF F FL-PROOF F FL-PROOF F FL-PROOF F	RD RS	560 750 8, 2K 180 39K	J J J J	2E 3A 2E 2E 2E		
	R51 R53 R59 R63 R69	,54 ,60 ,64		* * *	RD14 RD141 RD14	BB26 BB26 BB26	330JTS 225JTS 680JTS 751JTS 6R8JTS	FL-PRØØF F RD RD RD FL-PRØØF F		33 2.2M 68 750 6.8	1 1 1 1	2E 2E 2E 2E 2E		
	R71 R75 R79 R97 R101	• 76 • 80 • 98			RD14 R90-0 RS14	GB26 0187 GB31	E4R7JTS E6RBJTS ?-05 O4R7JMA O47OJMA	FL-PROOF F FL-PROOF F MULTI-COMF FL-PROOF F	RD RS	4. 7 6. 8 0. 22X2 4. 7 47	J K J J	2E 3H 3D 3D		
	R103 R103 R107	3,104 3,104 3,104 3,108 3,110		* *	RS14 RS14 RS14	AB36 GB36 GB30	A2R7J A2R7J A2R7JMA D4R7JMA D561JMA	FL-PROOF F FL-PROOF F FL-PROOF F FL-PROOF F	25 75 75	2. 7 2. 7 2. 7 4. 7 560	J J J J	3A 3A 3A 3D 3D	UM <mark>UE</mark> X TE KP	
	R115 R128 R129 R129 R129			* *	RD14 RS14 RS14	GB2F AB36 AB36	E331JTS E4R7JTS A561J A561J A561JMA	FL-PROOF F FL-PROOF F FL-PROOF F FL-PROOF F	RS RS RS	330 4. 7 560 560 560	1 1 1 1	2E 3A 3A 3A	UMUEX TE KP	
	R130			* * *	RS14 RS14 RS14	AB36 GB36 AB36	A101J A101J A101JMA A392J A392J	FL-PROOF F FL-PROOF F FL-PROOF F FL-PROOF F	२५ २५ २५	100 100 100 3. 9K 3. 9K]]]]	3A 3A 3A 3A 3A	UMUEX TE KP UMUEX TE	
	R132 R133 R134 R135 R136			*	RS14 RS14 RS14	GB3£ GB3I GB3I	A392JMA A332JMA AMCO80C AMCO50C E112JTS	FL-PROOF F FL-PROOF F FL-PROOF F FL-PROOF F	₹5 ₹5 ₹5	3. 9K 3. 3K 68 56 1. 1K]]]]	3A 3A 3D 3D 2E	KP	
	R138	l		*	RD14	GB2E	E361JTS	FL-PROOF F	RD	360	J	2E		

E: Scandinavia & Europe H:Audio Club K: USA

P: Canada

▲ indicates safety critical components.

S: South Africa T: England U: PX(Far East, Hawaii)

* New Parts
Parts without Parts No. are not supplied.
Les articles non mentionnes dans le Parts No. ne sont pas fournis.
Teile ohne Parts No. werden nicht geliefert.

Ref. No.	Address		Parts No.	Description		Re-
参照番号	位 置	Parts 新	部品番号	部品名/規格		mark: 備考
R139 R140 R141,142 VR1 VR2	2B 20	**	RD14GB2E332JTS RD14GB2E4R7JTS RD14GB2E100JTS RO6-5098-05 RO6-5087-05	FL-PR00F RD 3.3K J 2E FL-PR00F RD 4.7 J 2E FL-PR00F RD 10 J 2E P0T. (BARANCE 200KX2)CLICK P0T. (MAIN VOLUME 100KX2)		
VR3 +4 VR5 +6	SB, 50	*	R06-3039-05 R12-4306-05	POT. (TONE 20KCX2) TRIMMING POT. (IDLE 50K)		
RL1 S1 S2 S3	30 28 28,20	* * *	\$51-2045-05 \$42-2098-05 \$40-2186-05 \$29-6008-05	MAGNETIC RELAY PUSH SWITCH (LØUD. MUTE) PUSH SWITCH (TØNE ØN/ØFF) RØTARY SLIDE SWITCH (SP.SEL)		
D1 +2 D1 +2 D3 +4 D3 +4 D7 -10			191555 192076 191555 192076 RU4Z	DIODE DIODE DIODE DIODE		
D11 +12 D13 -16 D21 -24 D25 D28			152076A W06B 53V2D W06B V06C	D18DE D18DE D18DE D18DE D18DE	,	
D29 D30 +31 D32 +33 D34 D35		*	M4C-52-12*1 1S2076A RD16F(B1) RD5. 6J(B2) RD24J(B2)	DIADE DIADE ZENER DIADE ZENER DIADE ZENER DIADE		
D36 IC1 +2 IC3 +4 IC5 Q1 -4	-		RD20J(B2) TA2040 TA2030 UPC1237H 2SC1845(F,E)	ZENER DIQDE IC (BUFFER,FINAL)HYBRID IC (DRIVER)HYBRID IC (PROTECTION) TRANSISTOR (1ST DEF.AMP)		
Q5 -8 Q9 ·10 Q11 -14 Q15 ·16 Q15 ·16			2SA988 2SA1124(@,R,S) 2SC2632(@,R,S) 2SA733(A)(@,P) 2SA999(E,F)	TRANSISTOR (2ND DEF.AMP) TRANSISTOR (CURRENT MIRROR) TRANSISTOR (3RD DEF.AMP) TRANSISTOR (CURRENT LIMITER) TRANSISTOR (CURRENT LIMITER)		
017 .18 019 .20 019 .20 021 .22 021 .22			2SC2631(Q,R,S) 2SC232O(E,F) 2SC945(A)(Q,P) 2SA733(A)(Q,P) 2SA999(E,F)	TRANSISTOR (CURRENT LIMITER) TRANSISTOR (CURRENT DETECT) TRANSISTOR (CURRENT DETECT) TRANSISTOR (CURRENT DETECT) TRANSISTOR (CURRENT DETECT)		
023 024 024 024 024 024		* *	2SA988 2SK105(H) 2SK105A(2,3) 2SK163(K2,L1) 2SK301(Q)	TRANSISTÜR (ÖVER LÖAD DETECT) FET (REGULATÜR) FET (REGULATÜR) FET (REGULATÜR)		
Q25		*	2SD571	TRANSISTØR (REGULATØR)		

* New Parts
Parts without Parts No. are not supplied.
Les articles non mentionnes dans le Parts No. ne sont pas fournis.
Teile ohne Parts No. werden nicht geliefert.

Ref. No.	Address	1 1	Parts No.	Description	Desti- Re-
参照番号	位 置	Parts 新	部品番号	部品名/規格	nation marks 仕 向備考
09 .10 011 .12 011 .12			25K301(Q) 25K163(M,N) 25K301(S)	FET FET FET	
	,		AUDIO UNIT	(X09-2030-10)	· · · · · · · · · · · · · · · · · · ·
D37 PL.1	3A 2A	* *	B30-0792-05 B30-0769-05	LED (POWER) LAMP (VOLUME)	
C1 ,2 C3 ,4 C5 ,6 C7 ,8 C7 ,8			CC45FSL1H101J CQ93FM1H273J CE04FW1HR33MEL CK45FB1H122K CK45FB1H122K	CERAMIC 100PF J MYLAR 0.027UF J ELECTRØ 0.33UF 50WV CERAMIC 1200PF K CERAMIC 1200PF K	KPUM UE
C7 +8 C9 +10 C11 +12 C13 +14 C15 +16		* *	CK45FB1H152K CC45FSL1H470J CE04FW0J221MEL C91-0088-05 CC45FSL1H390J	CERAMIC 1500PF K CERAMIC 47PF J ELECTRØ 220UF 6.3WV PØLYSTY 100PF K CERAMIC 39PF J	XTE XTE
C17 +18 C19 +20 C21 -24 C25 +26 C27 +28		*	CC45FSL1H180J CC45FSL1H100D CE04FW2A010MEL CC45FSL1H221J CC45FSL2H100D	CERAMIC 18PF J CERAMIC 10PF D ELECTR® 1.0UF 100WV CERAMIC 220PF J CERAMIC 10PF D	
C29 -32 C33 ,34 C35 ,36 C37 ,38 C39 ,40			CK45FB1H331K CEO4HW1E1OOMEL CQ93FM1H223J CQ93FM1H1O4J CQ93FM1H222J	CERAMIC 330PF K NP-ELEC 10UF 25WV MYLAR 0.022UF J MYLAR 0.10UF J MYLAR 2200PF J	
C41 ,42 C43 ,44 C45 ,46 C47 ,48 C49 ,50			CQ93FM1H123J CQ93FM1H473J CQ93FM1H224J CQ93FM1H334J CE04FW1A22OMEL	MYLAR 0.012UF J MYLAR 0.047UF J MYLAR 0.22UF J MYLAR 0.33UF J ELECTRØ 22UF 10WV	
C51 ,52 C53 ,54 C55 ,56 C57 ,58 C57 ,58		*	CE04W2A010MEL CK45FB2H222K CK45FB1H471K CQ93FM1H153K CQ93FM1H153K	ELECTR® 1.0UF 100WV CERAMIC 2200PF K CERAMIC 470PF K MYLAR 0.015UF K MYLAR 0.015UF K	KPUM UE
C57 ,58 C59 ,60 C61 ,62 C71 -74 C75 ,76		*	CQ93FM1H333K CQ93FM1H333K CQ93FM1H473K CK45FB1H472K CEO4HW1H4R7MEL	MYLAR 0.033UF K MYLAR 0.033UF K MYLAR 0.047UF K CERAMIC 4700PF K NP-ELEC 4.7UF 50WV	XTE XTE XTE
C77 ,78 C81 ,82 C83 ,84 C85 ,86 C87		* * *	CC45FSL1H101J C90-1265-05 C90-1266-05 CE04FW1H331MEL CE04FW2A4R7MEL	CERAMIC 100PF J ELECTRØ 7500UF 71WV ELECTRØ 6800UF 42WV ELECTRØ 330UF 50WV ELECTRØ 4.7UF 100WV	
CB8 CB9 -93 C94 C95 C96		*	CE04FW1H101MEL CK45E2H103P CE04FW1A220MEL CE04HW1A220MEL CE04FW1V4R7MEL	ELECTR®	
C97 C98 ,99 C100,101		*	CE04FW1C470MEL CE04FW2A101MEL CE04FW1H010MEL	ELECTRO 47UF 16WV ELECTRO 100UF 100WV ELECTRO 1.0UF 50WV	

E: Scandinavia & Europe H:Audio Club K: USA

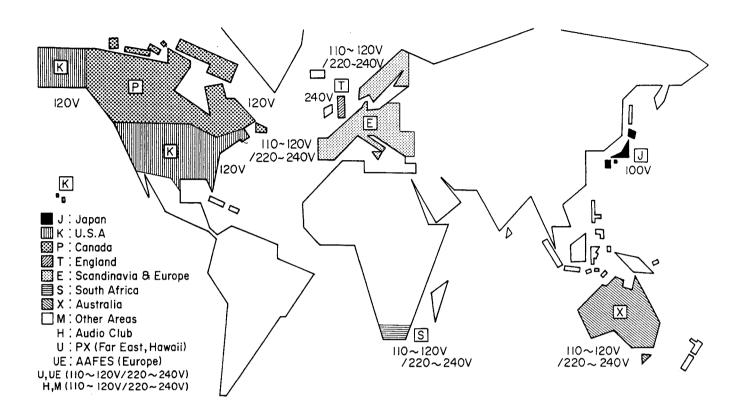
P: Canada

▲ indicates safety critical components.

S: South Africa T: England U: PX(Far East, Hawaii)



WORLD MAP & AREA CODE



Component and circuitry are subject to modification to insure best operation under differing local conditions. This manual is based on, the U.S. (K) standard, and provides information on regional circuit modification through use of alternate schematic diagrams, and information on regional component variations through use of parts list.

TRIO-KENWOOD CORPORATION

Shionogi Shibuya Building, 17-5, 2-chome Shibuya, Shibuya-ku, Tokyo 150, Japan

KENWOOD ELECTRONICS

1315 E. Watsoncenter Rd, Carson, California 90745; 75 Seaview Drive, Secaucus, New Jersey 07094, U.S.A.

TRIO-ĶENWOOD CANADA INC.,

1070 Jayson Court, Mississauga, Ontario, Canada L4W 2V5

TRIO-KENWOOD ELECTRONICS, N.V.

Leuvensesteenweg 504 B-1930 Zaventem, Belgium

TRIO-KENWOOD ELECTRONICS GmbH

Rudolf-Brass-Str. 20, 6056 Heusenstamm, West Germany

TRIO-KENWOOD FRANCE S.A.

5, Boulevard Ney, 75018 Paris, France

TRIO-KENWOOD (AUSTRALIA) PTY, LTD. (INCORPORATED IN NSW)

4E Woodcock Place, Lane Cove, N.S.W. 2066, Australia

KENWOOD & LEE ELECTRONICS, LTD. Wang Kee Building, 5th Floor, 34-37, Connaught Road, Central, Hong Kong

B51-1481-00 (T) 2908

Printed by: Schaltungsdienst Lange, Berlin (GERMANY)